FORM PTO-1449 (Modified)	ATTY. DOCKET NO. 24601-402A	SERIAL NO. 09/096,648
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT HADLACZKY et al.	
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE
JDM	AA	4	4	4	1	9	7	2	4/10/84	Pohl	204	180	4/8/83
	AB	4	4	7	6	0	0	4	10/09/84	Pohl	204	299	10/26/83
	AC	4	5	1	8	5	8	4	5/21/85	Mark *et al.*	424	85	12/20/83
	AD	4	6	0	8	3	3	9	8/2686	Yoakum *et al.*	435	172.2	10/25/83
	AE	4	6	8	4	6	1	1	8/4/87	Schilperoort *et al.*	435	172.3	7/29/85
	AF	4	6	8	6	1	8	6	8/11/87	Sugden	435	243	9/26/84
##	AG	4	7	3	6	8	6	6	04/12/88	Leder *et al.*	800	1	06/22/84
	AH	4	7	8	4	7	3	7	11/15/88	Ray *et al.*	204	180.1	4/18/86
##	AI	4	8	0	1	5	4	0	01/31/89	Hiatt *et al.*	435	172.3	01/02/87
	AJ	4	8	0	6	4	7	6	2/21/89	Coons *et al.*	435	172.2	8/13/85
	AK	4	8	7	3	1	9	1	10/10/89	Wagner *et al.*	435	172.3	8/18/86
	AL	4	8	7	3	3	1	6	10/10/89	Meade, *et al.*	530	412	6/23/87
	AM	4	9	0	6	5	7	6	3/06/90	Marshall, III	435	287	5/8/87
	AN	4	9	2	3	8	1	4	5/8/90	Marshall, III	435	173	4/26/89
	AO	4	9	3	5	3	5	0	6/19/90	Patel *et al.*	435	69.4	11/18/85
	AP	4	9	4	6	9	5	2	8/7/90	Kiefer	536	27	4/1/88
	AQ	4	9	5	5	3	7	8	9/11/90	Grasso	128	421	1/17/89
	AR	4	9	7	0	1	6	2	11/13/90	Aksamit	435	240.26	11/13/85
	AS	4	9	9	7	7	6	4	3/5/91	Dalla Favera	435	240.27	4/23/87
	AT	5	0	1	9	0	3	4	5/28/91	Weaver *et al.*	604	20	3/20/89
##	AU	5	0	2	1	3	4	4	06/04/91	Armau *et al.*	435	172.3	08/30/85
	AV	5	0	6	3	1	6	2	11/5/91	Kiefer	435	270	5/9/90
##	AW	5	1	1	8	6	2	0	06/02/92	Armau *et al.*	435	172.3	03/01/91
	AX	5	1	4	4	0	1	9	9/1/92	Rossi *et al.*	536	27	6/21/89
	AY	5	1	4	9	7	9	6	9/22/92	Rossi *et al.*	536	27	4/30/91

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JDM	AZ	5	1	6	2	2	1	5	11/10/92	Bosselman *et al.*	435	172.3	9/22/88
	BA	5	2	1	5	9	1	4	6/1/93	Lo *et al.*	435	253.1	12/2/91
	BB	5	2	2	3	2	6	3	6/29/93	Hostetler *et al.*	424	4450	6/28/89
	BC	5	2	4	0	8	4	0	8/31/93	Feinberg *et al.*	435	172.3	4/5/91
	BD	5	2	4	0	8	4	6	8/31/93	Collins *et al.*	435	240.1	9/18/90
	BE	5	2	6	0	1	9	1	11/9/93	Yang	435	6	1/30/92
	BF	5	2	6	6	6	0	0	11/30/93	Tenmyo *et al.*	514	691	10/30/92
	BG	5	2	7	2	2	6	2	12/21/93	Rossi *et al.*	536	23.2	10/19/90
	BH	5	2	8	8	6	2	5	2/22/94	Hadlaczky	435	172.2	9/13/91
	BI	5	2	9	2	6	5	8	3/8/94	Cormier *et al.*	435	252.33	6/17/93
	BJ	5	2	9	8	4	2	9	3/29/94	Evans *et al.*	436	501	12/10/91
##	BK	5	3	0	0	4	3	1	04/05/94	Pierce *et al.*	435	172.3	02/26/91
	BL	5	3	2	4	6	5	5	6/28/94	Kriegler *et al.*	435	240.2	2/18/92
	BM	5	3	5	4	6	7	4	10/11/94	Hodgson	435	172.3	10/29/92
	BN	5	3	5	8	8	6	6	10/25/94	Mullen *et al.*	435	240.2	7/3/91
	BO	5	3	6	4	7	6	1	11/15/94	Ariga	435	6	11/5/92
	BP	5	3	9	6	7	6	7	3/14/95	Suzuki	60	298	2/8/93
	BQ	5	4	0	9	8	1	0	4/25/95	Larder *et al.*	435	5	12/1/92
	BR	5	4	1	3	9	1	4	5/9/95	Franzusoff	435	23	7/7/93
	BS	5	4	1	8	1	5	5	5/23/95	Cormier *et al.*	435	189	12/14/93
	BT	5	4	2	4	4	0	9	6/13/95	Ely *et al.*	536	23.71	9/29/89
	BU	5	4	3	4	0	8	6	7/18/95	Collins *et al.*	436	125	12/9/93
	BV	5	4	3	6	3	9	2	7/25/95	Thomas *et al.*	800	205	12/21/92
	BW	5	4	4	9	6	0	4	9/12/95	Schellenberg *et al.*	435	6	10/21/92
	BX	5	4	5	3	3	5	7	9/26/95	Hogan	435	7.21	10/8/92

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## JDM	BY	5	4	5	7	1	8	2	10/10/95	Weiderrecht *et al.*	530	402	02/15/94
	BZ	5	4	6	1	0	3	2	10/24/95	Krapcho *et al.*	514	12	3/18/94
	CA	5	4	6	8	6	1	5	11/21/95	Chio *et al.*	435	7.2	7/1/93
	CB	5	4	6	8	6	3	4	11/21/95	Liu	435	240.2	1/13/95
	CC	5	4	7	0	7	0	8	11/28/95	Yang *et al.*	435	6	4/2/93
	CD	5	4	7	0	7	3	0	11/28/95	Greenberg *et al.*	435	172.3	8/8/94
	CE	5	4	8	2	9	2	8	1/9/96	De Bolle *et al.*	514	12	3/10/92
	CF	5	4	8	9	5	2	0	2/6/96	Adams *et al.*	435	172.3	4/26/94
	CG	5	4	9	1	0	7	5	2/13/96	Desnick *et al.*	435	69.7	6/17/94
	CH	5	4	9	6	7	3	1	3/5/96	Xu *et al.*	435	320.1	3/25/93
	CI	5	5	0	1	6	6	2	3/26/96	Hofmann	604	20	9/12/94
	CJ	5	5	0	1	9	6	7	3/26/96	Offringa *et al.*	435	172.3	7/6/93
	CK	5	5	0	3	9	9	9	4/2/96	Jilka *et al.*	435	172.3	1/3/95
##	CL	5	5	4	3	3	1	9	08/06/96	Fournier *et al.*	415	354	03/31/95
##	CM	5	7	1	2	1	3	4	01/27/98	Hadlaczky	435	172.2	01/19/95
##	CN	5	7	2	1	1	1	8	02/24/98	Scheffler	435	69.1	10/29/96
##	CO	5	7	2	1	3	6	7	02/24/98	Kay *et al.*	800	2	06/05/95
## ✓	CP	5	8	9	1	6	9	1	04/06/99	Hadlaczky	435	172.3	10/21/96

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JDM		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	Translation	
##	CQ	0	2	0	8	4	9	1	01/14/87	A2	—	—		
	CR	0	2	4	0	3	7	3	10/7/87	EP	—	—	X*	
##	CS	0	2	4	7	4	9	4	12/02/87	A2	—	—		
	CT	0	2	5	4	3	1	5	1/17/88	EP A3	—	—	X*	

EXAMINER Jim Martin | DATE CONSIDERED 8/13/99

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JDM	CU	0	2	5	4	3	1	5	1/27/88	EP A2				
	CV	0	2	5	4	3	1	5	1/27/88	EP B1				
##	CW	0	2	6	4	1	6	6	04/20/88	A1				
##	CX	0	2	7	9	5	8	2	08/24/88	A2				
	CY	0	3	5	0	0	5	2	01/10/90	EP				
	CZ	0	3	7	5	4	0	6	6/27/90	EP A2				
	DA	0	3	7	5	4	0	6	06/27/90	EP				
	DB	0	4	7	3	2	5	3	03/04/92	EP				
	DC	0	5	3	2	0	5	0	9/14/92	EP A2				
##	DD	0	8	3	8	5	2	6	04/29/98	EPO				
##	DE	8	2	0	4	4	4	3	12/23/82	PCT				
##	DF	8	8	0	1	6	4	8	03/10/88	PCT				
##	DG	8	8	0	0	2	3	9	01/14/88	PCT				
##	DH	8	9	0	9	2	1	9	10/05/89	PCT				
	DI	9	1	0	0	3	5	8	01/10/91	PCT				
##	DJ	9	1	0	5	0	4	4	04/18/91	PCT				
##	DK	9	2	0	7	0	8	0	04/30/92	PCT				
	DL	9	2	1	4	8	1	9	09/03/92	PCT				
	DM	9	2	1	7	5	8	2	10/15/92	PCT				
	DN	9	4	1	9	4	5	6	09/01/94	PCT				
	DO	9	4	2	3	0	4	9	10/13/94	PCT				
	DP	9	4	2	4	3	0	0	10/27/94	PCT				X*
	DQ	9	5	0	0	1	7	8	01/05/95	PCT				
	DR	9	5	1	4	7	6	9	06/01/95	PCT				
##	DS	9	5	2	0	0	4	4	07/27/95	PCT				

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		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	Translation	
## JDM	DT	9	5	2	2	2	9	7	11/30/95	PCT				
	DU	9	5	2	9	9	9	2	11/9/95	PCT				
	DV	9	5	3	2	2	9	7	11/30/95	PCT				
	DW	9	6	4	0	9	6	5	12/19/96	PCT				
	EX	9	7	0	7	6	6	8	03/06/97	PCT				
	DY	9	7	0	7	6	6	9	03/06/97	PCT				
	DZ	9	7	1	6	5	3	3	05/09/97	PCT				
##	EA	9	8	0	8	9	6	4	03/05/98	PCT				

*English language equivalent or Derwent abstract provided

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

## JDM	EB	Albrecht, *et al.*, "Cationic lipide mediated tranfer of c-abl and bcr antisense oligonucleotides to immature normal myeloid cells: Uptake, biological effects and modulation of gene expression*", *Ann Hematol 72:*73-79, (1996).
	EC	Baker *et al.*, Suppression of human colorectal carcinoma cell growth by wild-type p53, *Science 249:*912-915 (1990)
	ED	Barnett *et al.*, Telomere directed fragmentation of mammalian chromosomes, Nucleic Acids Res. 21 (1): 27-36 (1993)
##	EE	Bartholdi, *et al.*, Chromosome sorting by flow cytometry, Meth. Enzy., 151:253-267, 1987
##	EF	Beck von Bodman, *et al*, "Expression of multiple eukaryotic cells from a single promoter," in *Nicotina, Bio/Technology 13:*587-591, (1995).
	EG	Biggin *et al.*, Buffer gradient gels and ^{35}S label as an aid to rapid DNA sequence determination, *Proc. Natl. Acad. Sci. USA*, 80:3963-3965 (1983)
	EH	Blackburn *et al.* The molecular structure of centromeres and telomeres, *Ann. Rev. Biochem.*, 53:163-194 (1984)
	EI	Blattner *et al.*, Charon phages: Safer derivatives of bacteriophage lambda for DNA cloning, *Science 196:*16 (1977)

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JDM		EJ	Blennow, *et al.*, Swedish survey on extra structurally abnormal chromosomes in 39 105 consecutive prenatal diagnoses: Prevalence and characterization by fluorescence *in situ* hybridization, Prenatal Diagnosis, 14:1019-1028, 1994
##		EK	Blumenthal, *et al.*, Rapid isolation of metaphase chromosome containing high molecular weight DNA, J. Cell Biol., 81:255-259, 1979
		EL	Bostock and Clark, Satellite DNA in large marker chromosomes of methotrexate-resistant mouse cells, *Cell 19:* 709-715 (1980)
		EM	Bostock and Christie, Analysis of the frequency of sister chromatid exchange in different regions of chromosomes of the Kangaroo rat (*Dipodomys ordii*), *Chromosoma 56:* 275-287 (1976)
		EN	Bower, Constructing a fully defined human minichromosome: Cloning a centromere, *Proc. 4th Eur. Congress Biotechnol. 3*:571 (1987)
##		EO	Brazolot, *et al.*, "Efficient transfection of chicken cells by lipofection and introduction of transfected blastoderm cells into the embryo", *Mol. Repro. Dev. 30:*304-312, (1993).
		EP	Brewer and Fangman, The localization of replication origins on ARS plasmids in *S. cerevisiae*, *Cell 51:* 463-471 (1987)
		EW	Brisson and Hohn, [27] Plant virus vectors: Cauliflower mosaic vectors, *Methods for Plant Molecular Biology,* Weissbach *et al.*, eds., Academic Press, N.Y., Section VIII, pp. 437-446 (1988)
		ET	Brondum-Nielsen and Mikkelsen, A 10-year survey, 1980-1990, of prenatally diagnosed small supernumerary marker chromosomes, indentified by fish analysis. Outcome and follow-up of 14 cases diagnosed in a series of 12 699 prenatal samples, Prenatal Diagnosis, 15:615-619, 1995
	/	ED	Brown, Mammalian artificial chromosomes, *Curr. Opin. Genes Dev. 2*:479-486 (1992)
	/	ET	Brown *et al.*, Mammalian artificial chromosomes, Curr. Opin. Genet. Devt. 6(3): 281-288 (1996)
		EU	Bullock and Botchan, Molecular events in the excision of SV40 DNA from the chromosomes of cultured mammalian cells. In: *Gene Amplification.*, Schimke RT, ed. Cold Spring Harbor, NY: Cold Spring Harbor Laboratory Press, pp 215-224 (1982)
		EV	Burhans and Huberman, DNA replication origins in animal cells - a question of context? *Science 263:* 639-640 (1994)
		EW	Burhans *et al.*, Identification of an origin of bidirectional DNA replication in mammalian chromosomes, *Cell 62:* 955-965 (1990)

EXAMINER Ann Marie | DATE CONSIDERED 8/13/99

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JDM	EX	Burke *et al.*, Cloning of large segments of exogenous DNA into yeast by means of artificial chromosome vectors, *Science, 236*:806-812 (1987)
##	EY	Burki, *et al.*, Zonal fractionation of mammalian metaphase chromosomes and determination of their DNA content, Prep. Bioch., 3(2):157-182, 1973
	EZ	Carine *et al.*, Chinese hamster cells with a minichromosome containing centromere region of human chromosome 1, *Somatic Cell Molec. Genet. 12*:479-491 (1986)
	FA	Carine *et al.*, Molecular characterization of human minichromosomes with centromere from chromosome 1 in hamster-human hybrids, *Somatic Cell Molec. Genet. 15(5)*:445-460 (1989)
##	FB	Carrano, *et al.*, Measurement and purification of human chromsomes by flow cytometry and sorting, Proc. Natl. Acad. Sci. USA, 76(3):1382-1384, 1979
	FC	Carrano and Wolff, Distribution of sister chromatid exchanges in the euchromatin and heterochromatin of the Indian muntjac, *Chromosoma 53:* 361-369 (1975)
##	FD	Carsience, *et al.*, "Germline chimeric chickens from dispersed donor blastodermal cells and compromised recipient embryos", *Develop 117:*669-675, (1993).
	FE	Chalfie *et al.*, Green fluorescent protein as a marker for gene expression, *Science 263:*802-804 (1994)
	FF	Chang *et al.*, Ribozyme-mediated site-specific cleavage of the HIV-1 genome, *Clin. Biotech. 2*:23-31 (1990)
	FG	Chen *et al.*, High-efficiency transformation of mammalian cells by plasmid DNA, *Mol. Cell. Biol. 7*:2745-2752 (1987)
	FH	Chen *et al.*, Genetic mechanism of tumor suppression by the human p53 gene, *Science 250:*1576 (1990)
##	FI	Chick, *et al.*, "Beta cell culture on synthetic capillaries: an artificial endocrine pancreas", Elliot P. Joslin Research Laboratory, Harvard Medical School, p. 847-849, (1975).
	FJ	Chikashige *et al.*, Composite motifs and repeat symmetry in S. pombe centromeres: Direct analysis by integration of NotI restriction sites, *Cell 57*:739-751 (1989)
##	FK	Chisari *et al.*, A transgenic mouse model of the chronic hepatitis B surface antigen carrier state, Science 230: 1157-1160 (1985).
	FL	Chisari *et al.*, A transgenic mouse model of the chronic hepatitis B surface antigen carrier state, Science 230: 1157-1160 (1985).
	FM	Church, Replication of chromatin in mouse mammary epithelial cells grown *in vitro, Genetics 52:* 843-849 (1965)

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SDM	FN	Clarke *et al.,* The structure and function of yeast centromeres, *Ann. Rev. Genet. 19*:29-56. (1985)
##	FO	Coffman, *et al.*, *In Vitro* replication of plasmids containing human ribsomal gene sequences: Origin localization and dependence on an aprotinin-binding cytosolic protein, Exp. Cell Resh., 209:123-132, 1993
	FP	Colbère-Garapin *et al.,* A new dominant hybrid selective marker for higher eukaryotic cells, *J. Mol. Biol. 150:*1-14 (1981)
##	FQ	Collard, *et al.*, Separation and analysis of human chromosomes by combined velocity sedimentation and flow sorting applying single- and dual-laser flow cytometry, Cytometry, 5:9-19, 1984
	FR	Collins and Newlon, Chromosomal DNA replication initiates at the same origins in meiosis and mitosis, *Mol Cell Biol 14*: 3524-3534. (1994)
##	FS	Cooke, Non-programmed and engineered chromosome breakage, Cold Spring Harbor Monograph Series 29: 219-245 (1995)
##	FT	Cooke *et al.*, pYAC-4 Neo, a yeast artificial chromosome vector which codes for G418 resistance in mammalian cells, *Nuc Acids Res.* 16(24):11817 (1988).
	FU	Cooper and Tyler-Smith, The putative centromere-forming sequence of λCM8 is a single copy sequence and is not a component of most human centromeres, *Hum. Mol. Gen. 1(9)*:753-754 (1992)
	FV	Couto *et al.,* Inhibition of intracellular *histoplasma capsulatum* replication by murine macrophages that produce human defensin, *Infect. Immun. 62*:2375-2378 (1994)
	FW	Cram *et al.,* Polyamine buffer for bivariate human flow cytogenetic analysis and sorting, *Methods in Cell Biology 33:*377-382 (1990)
##	FX	Cram, *et al.*, Univariate analysis of metaphase chomosomes using the hypotonic potassium chloride-propidium iodide protocol, Meth. Cell Biol., 33:369-376, 1990
	FY	Cross *et al.*, The structure of subterminal repeated sequence present on many human chromosomes, *Nucleic Acids Res. 18(22)*: 6649 - 6657 (1990)
##	FZ	Cross *et al.*, The structure of subterminal repeated sequence present on many human chromosomes, *Nucleic Acids Res. 18(22)*: 6649 - 6657 (1990)
	GA	Current state of the art, *Chromos Molecular Systems - News Release* (May 29, 1996) (available at http://www.chromos.com/contents.html)
	GB	Cutler, Electroporation: Being developed to transform crops, *Ag Biotechnology News* 7:3 (September/October 1990)

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

## JDM	GC	Database WPI Derwent Abstract 199442, citing WO 9424300, Transposition construct for introducing genes into eukaryotic cell genome.
	GD	Davidson *et al.,* Improved techniques for the induction of mammalian cell hybridisation by polyethylene glycol, *Somatic Cell. Genet. 2*:165-176 (1976)
	GE	Dean *et al.* Multiple mutations in highly conserved residues are found in mildly affected cystic fibrosis patients, *Cell 61*:863-870 (1990)
##	GF	deJong *et al.*, Mammalian artificial chromosome pilot production facility: large-scale isolation of functional satellite DNA-based artificial chromosomes, *Cytometry* 35:129-133 (1999)
	GG	DePamphilis, Eukaryotic DNA replication: Anatomy of an origin, *Annu. Rev. Biochem. 62:*29-63 (1993)
##	GH	Dhar, *et al.*, "Transfer of Chinese Hamster Chromosome 1 to Mouse Cells and Regional Assignment of 7 Genes: A Combination of Gene Transfer and Microcell Fusion", *Somatic Cell and Molecular Genetics, 10:*(6)547-559, (1984).
##	GI	DIALOG Abstract 007389041, citing: EP 0254 315
##	GJ	DIALOG Abstract 007268905, citing: EP 0240 373 A1
##	GK	Dieken, *et al.*, "Efficient modification of human chromosomal allesles using recombination-proficient chicken/human microcell hybrids", *Nature Genet. 12:*174-182, (1996).
	GL	Dunckley *et al.,* Retroviral-mediated transfer of a dystrophin minigene into *mdx* mouse myoblasts in vitro, *FEBS Lett. 296:*128-34 (1992)
##	GM	Eissenberg and Elgin, Boundary functions in the control of gene expression, Trends in Genet., 7(10):335-340, 1991
	GN	Erlich *et al.,* Recent advances in the polymerase chain reaction, *Science 252:*1643-1651 (1991)
##	GO	Etches, *et al.,* "Chimeric chickens and their use in manipulation of the chicken genome", *Poultry Sci. 72:*882-889, (1993).
	GP	Fangman and Brewer, A question of time: replication origins of eukaryotic chromosomes, *Cell 71:* 363-366 (1992)
	GQ	Farr *et al.,* Generation of a human X-derived minichromosome using telomere-associated chromosome fragmentation, *EMBO J. 14:*5444-5454 (1995)
	GR	Farr, Mammalian telomeres and chromosome fragmentation, Cell Devtl. Biol. 7: 41-48 (1996)

EXAMINER [signature] | DATE CONSIDERED 8/13/99

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT HADLACZKY et al.	
	FILING DATE June 12, 1998	GROUP 1632

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JDM		GS	Farrel *et al.,* p53 is frequently mutated in Burkitt's lymphoma cell lines, *EMBO J. 10*:2879-2887 (1991)
		GT	Fátyol *et al.,* Cloning and molecular characterization of a novel chromosome specific centromere sequence of Chinese hamster, *Nucl. Acids Res. 22:*3728-3736 (1994)
		GU	Fechheimer *et al.,* Transfection of mammalian cells with plasmid DNA by scrape loading and sonication loading, *Proc. Natl. Acad. Sci. USA 84:*8463-8467 (1987)
		GV	Ford and Fried, Large inverted duplications are associated with gene amplification, *Cell 45*:425-430, (1986)
		GW	Fournier, A general high-efficiency procedure for production of microcell hybrids, *Proc. Natl. Acad. Sci.USA 78*:6349-6353 (1981)
##		GX	Fowler, *et al.*, "Donor lymphoid cells of th2 cytokine phenotype reduce lethal graft versus host disease and facilitats fully allogenetic cell transfers in sublethally irradiated mice", *Advances in Bone Marrow Purging and Processing: Fourth International Symposium*, p. 533-540, (1994).
##		GY	Frasier, *et al.*, "Efficient incorporation of transfected blastodermal cells into chimeric chicken embryos", *Int. J. Dev. Biol. 37:*381-385, (1993).
		GZ	French *et al.,* Construction of a retroviral vector incorporating mouse VL30 retrotransposon-derived, transcriptional regulatory sequences, *Anal. Biochem. 228*:354-355 (1995)
		HA	Frohman and Martin, Cut, paste, and save: new Approaches to altering specific genes in mice, *Cell 56*:145-147 (1989)
		HB	Fromm *et al.,* Expression of genes transferred into monocot and dicot plant cells by electroporation, *Proc. Natl. Acad. Sci.USA 82*:5824-5828 (1985)
##		HC	Fu S *et al.,* Molecular cytogenetic study of an extra small chromosome, (CHINA) 1992, 19(4):294-7, MEDLINE ABSTRACT: 93103732
##		HD	Gaub, *et al.*, "The chicken ovalbumin promoter is under negative control which is relieved by steriod hormones", *The EMBO Journal, 6:*(8)2313-2320, (1987).
		HE	Gillespie *et al.,* Tissue-specific expression of human CD4 in transgenic mice, *Mol. Cell. Biol. 13*:2952-2958 (1993)
		HF	Gluzman, SV40-transformed simian cells support the replication of early SV40 mutants, *Cell 23*:175-182 (1981)
		HG	Gogel, *et al.*, Mapping of replication initiation sites in the mouse ribosomal gene cluster, Chromosoma, 104:511-518, 1996

EXAMINER JM Martin | DATE CONSIDERED 8/13/99

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	FILING DATE June 12, 1998	GROUP 1632

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JDM		HH	Gonzalez and Sylvester, Complete sequence of the 43-kb human ribosomal DNA repeat: Analysis of the intergenic space, Genomics, 27:320-328, 1985
		HI	Goodfellow *et al.,* Techniques for mammalian genome transfer, in *Genome Analysis a Practical Approach,* K.E. Davies, ed., IRL Press, Oxford, Washington DC. pp.1-17 (1989)
##		HJ	Gout, *et al.*, Prolactin-stimulated growth of cell cultures established from malignant Nb rat lymphomas, Cancer Res., 40:2433-2436, 1980
		HK	Graham and van der Eb, A new technique for the assay of infectivity of human adenovirus 5 DNA, *Virology 52*:456-457 (1973)
		HL	Gravholt and Friedrich, Molecular cyotgenetic study of supernumerary marker chromosomes in an unselected group of children, Am. J. Med. Gen., 56:106-111, 1995
##		HM	Green *et al.*, Systematic screening of yeast artificial-chromosome libraries by use of the polymerase chain reaction, *Proc. Natl. Acad. Sci USA* 87:1213-1217 (1990).
##		HN	Green, *et al.*, "Chromosomal region of the cystic fibrosis gene in yeast artificial chromosomes: A model for human genome mapping", *Science 250:*94-98, (1990).
		HO	Grierson *et al. Plant Molecular Biology*, 2d Ed., Blackie, London, Ch. 7-9 (1988)
		HP	Gritz *et al.,* Plasmid-encoded hygromycin B resistance: the sequence of hygromycin B phosphotransferase gene and its expression in *Escherichia coli* and *Saccharomyces cerevisiae, Gene 25:*179-188 (1983)
		HQ	Guide to Techniques in Mouse Development, *Methods in Enzymology 25*:803-932 (1993)
		HR	Gunning *et al.,* A human β-actin expression vector system directs high-level accumulation of antisense transcripts, *Proc. Natl. Acad. Sci.USA 84*:4831-4835 (1987)
##		HS	Haaf *et al.*, Integration of Human α-satellite DNA into simian chromosomes: centromere protein binding and disruption of normal chromosome segregation, *Cell*, 70:681-696 (1992)
##		HT	Haas and Dowding, Aminoglycoside-modifying enzymes, Meth. Enzymol., 43:611-628, 1975
		HU	Haase *et al.,* Transcription inhibits the replication of autonomously replicating plasmids in human cells, *Mol. Cell. Biol. 14:*2516-2524 (1994)
		HV	Hadlaczky and Szalay, Mammalian artificial chromosomes: Potential vectors for gene therapy, Abstract from International Symposium on *Gene Therapy of Cancer, AIDS and Genetic Disorders,* Trieste (Italy) (April 10-13, 1996) (available at http://www.chromos.com/contents.html)

EXAMINER [signature] | DATE CONSIDERED 8/13/99

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JDM		HW	Hadlaczky *et al.*, Centromere formation in mouse cells cotransformed with human DNA and a dominant marker gene, *Proc. Natl. Acad. Sci.USA 88*:8106-8110 (1991)
		HX	Hadlaczky, Structure of metaphase chromosomes of plants, *Internatl. Rev. Cytol. 94*:57-76 (1985)
		HY	Hadlaczky *et al.*, Direct evidence for the non-random localization of mammalian chromosomes in the interphase nucleus, *Exp. Cell Res. 167*:1-15 (1986)
		HZ	Hadlaczky and Szalay, Mammalian artificial chromosomes: Introduction of novel genes into mammalian artificial chromosomes, Abstract from International Symposium on *Gene Therapy of Cancer, AIDS and Genetic Disorders,* Trieste (Italy) (April 10-13, 1996) (available at http://www.chromos.com/contents.html)
		IA	Hadlaczky *et al.*, Protein depleted chromosomes, *Chromosoma 81*:537-555 (1981)
		IB	Hadlaczky *et al.*, Structure of isolated protein-depleted chromosomes of plants. *Chromosoma 86*:643-659 (1982)
		IC	Hadlaczky *et al.*, Centromere proteins, *Chromosoma 97*:282-288 (1989)
		ID	Hall *et al.*, Expression and regulation of *Escherichia coli lac*Z gene fusions in mammalian cells, *J. Mol. Appl. Gen. 2*:101-109 (1983)
		IE	Handeli *et al.*, Mapping replication units in animal cells, *Cell 57* 909-920 (1989)
		IF	Hanna *et al.*, Specific expression of the human CD4 gene in mature $CD4^+$ $CD8^-$ and immature $CD4^+$ $CD8^+$ T cells and in macrophages of transgenic mice, *Mol. Cell. Biol. 14*:1084-1094 (1994)
		IG	Harper *et al.*, Localization of single copy DNA sequences on G-banded human chromosomes by in situ hybridization, *Chromosoma 83*:431-439 (1981)
##		IH	Harrington, *et al.*, Formation of *de novo* centromeres and construction of first-generation human artifical microchromosomes, Nature Genetics, 15:345-355, 1997
		II	Hassan *et al.*, Replication and transcription sites are colocalized in human cells. *J. Cell. Sci. 107*:425-434 (1994)
##		IJ	Heller *et al.*, Mini-chromosomes derived from the human Y chromosome by telomere directed chromosome breakage, *Proc. Natl. Acad. Sci. USA* 93:7125-7130 (1996).
	/	IK	Henikoff *et al.*, Position-effect variegation after 60 years, Trends in Genetics 6: 422-426 (1990).
		IL	Hilwig and Gropp, Decondensation of constitutive heterochromatin in L cell chromosomes by a benzimidazole compound ("33258 Hoechst"), *Exp Cell Res 81:* 474-477 (1973)

EXAMINER Russ Martin | DATE CONSIDERED 8/13/99

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	FILING DATE June 12, 1998	GROUP 1632

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JDM		IM	Hogan *et al.*, *Manipulating the Mouse Embryo: A Laboratory Manual*, Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, pages 253-289, see, especially pages 255-264 and Appendix 3 (1994)
		IN	Hollo *et al.*, Evidence for a megareplicon covering megabases of centrome segments, *Chromosome Research* 4:1-14 (1996) (available at http://www.chromos.com/contents.html)
##		IO	Holmen, *et al.*, "Efficient Lipid-mediated transfection of DNA into Primary Rat Hepatocytes", *In Vitro Cell, Dev. Biol. 30:*347-351, (1995).
		IP	Holmquist and Comings, Sister chromatid exchange and chromosome organisation based on a bromodeoxyuridine Giemsa-C-banding technique (TC-banding), *Chromosoma 52:*245-259 (1975)
		IQ	Hsu and Markvong, Chromosomes and DNA in *Mus*: Terminal DNA synthetic sequences in three species, *Chromosoma 51:*311-322 (1975)
		IR	Huberman *et al.*, The *in vivo* replication origin of the yeast 2 μm plasmid. *Cell 51:*473-481 (1987)
		IS	Huberman and Riggs, On the mechanism of DNA replication in mammalian chromosomes, *J Mol Biol 32:*327-341 (1968)
	/	IT	Huxley, Mammalian artificial chromosomes: a new tool for gene therapy, *Gene Therapy, 1:*7-12 (1994)
		IU	Hyde *et al.*, Correction of the ion transport defect in cystic fibrosis transgenic mice by gene therapy, *Nature 362*: 250-255 (1993)
		IV	Hyrien *et al.*, The multicopy appearance of large inverted duplication and the sequence at the inversion joint suggest a new model for gene amplification, *EMBO J 7:*407-417 (1988)
##		IW	Ikeno *et al.*, Construction of YAC-based mammalian artificial chromosomes, *Nature Biotech* 16:431-439 (1998).
##		IX	Ioannou, *et al.*, A new bacteriophage P1-derived vector for the propagation of large human DNA fragments, Nature Genetics, 6:84-89, 1994
		IY	Ish-Horowitz *et al.*, Rapid and efficient cosmid cloning, *Nucleic Acids Res. 9:*2989-2998 (1981)
##		IZ	Jabs, *et al.*, "Characterization of a cloned DNA sequence that is present at centromeres of all human autosomes and the X chromosome and shows polymorphic variation", *Proc. Natl. Acad. 81:*4884-4888, (1984).

EXAMINER Jill Martin | DATE CONSIDERED 8/13/99

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	FILING DATE June 12, 1998	GROUP 1632

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

SDM		JA	Jacob *et al.,* On the regulation of DNA replication in bacteria, *Cold Spring Harb Symp Quant Biol 28:*329-348 (1963)
##		JB	Johnson, *et al.*, Genetic mapping of variable length rDNA segments to centromeric regions of mouse Chromosomes 11, 12, 15, 16, and 18, Mammalian Genome, 4:49-52, 1993
		JC	Johnston *et al.*, Construction of a mammalian artificial chromosome, Abstract from CGAT grant application, September 1994
		JD	Joy and Gopinathan, Expression of microinjected foreign DNA in the silkworm, *Bombex mori, Current Science 66*:145-150 (1991)
	/	JE	Kappel *et al.*, Regulating gene expression in transgenic animals, Current Biology, p. 548-553 (1992).
		JF	Keown *et al.,* Methods for introducing DNA into mammalian cells, *Meth. Enzymol. 185*:527-537 (1990)
		JG	Kerem *et al.,* Identification of the cystic fibrosis gene: genetic analysis, *Science 245*:1073-1080 (1989)
	/	JH	Kereso *et al., De novo* chromosome formations by large-scale amplification of the centromeric region of mouse chromosomes, *Chromosome Research 4*:1-14 (1996) (available at http://www.chromos.com/contents.html)
##		JI	Killary, *et al.*, "Microcell Fusion", *Methods in Enzymology, 254:*133-152, (1995).
		JJ	Kitsberg *et al.,* Replication structure of the human b-globin gene domain, *Nature 366:*588-590 (1993)
		JK	Klotman *et al.* Transgenic models of HIV-1, Current Sci Ltd. 9:313-324, (1995).
		JL	Korenberg *et al.*, Human genome organization: Alu, LINES, and the molecular structure of metaphase chromosome bands, *Cell 53:*391-400 (1988)
		JM	Kornberg and Baker, *DNA Replication*. 2nd. ed., New York: W.H. Freeman and Co, p. 474 (1992)
##		JN	Lalande, *et al.*, Molecular detection and differntiation of deletions in band 13q14 in human retinoblastoma, Cancer Genet Cytogenet, 23:151-157, 1986
##	/	JO	Lamb, B. *et al.*, YAC transgenics and the study of genetics and human disease, *Curr. Opinion: Genetics & Dev. 6*, 342-348 (1995).
		JP	Lambert *et al.*, Functional complementation of ataxia-telangiectasia group D (AT-D) cells by microcell-mediated chromosome transfer and mapping of the AT-D locus to the region 11q22-23, *Proc. Natl. Acad. Sci. USA 88*:5907-59 (1991)

EXAMINER [signature] | DATE CONSIDERED 8/13/99

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	FILING DATE June 12, 1998	GROUP 1632

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DM		JQ	Larsson *et al.* Reduced β2-microglobulin mRNA levels in transgenic mice expressing a designed hammerhead ribozyme, Nucleic Acids Research 22:2242-2248, (1994).
		JR	Lawrence *et al.* Sensitve, high-resolution chromatin and chromosome mapping *in situ*: Presence and orientation of two closely integrated copies of EBV in a lymphoma line, *Cell 52:*51-61 (1988)
##		JS	Le Bolc'h, *et al.*, "Cationic phosphonolipids as non viral vectors for DNA transfection", *Tetrahedron Lett. 36:*6681-6684, (1995).
		JT	Leder *et al.*, EK2 derivatives of bacteriophage lambda useful in the cloning of DNA from higher organisms: The λgt*WES* system, *Science 196*:175-177) (1977)
		JU	Lee *et al.*, Human gamma X satellite DNA: an X chromosome specific centromeric DNA sequence, Chromosoma 104: 103-112 (1995)
		JV	Lin *et al.*, Isolation and identification of a novel tandemly repeated DNA sequence in the centromeric region of human chromosome 8, Chromosoma 102: 333-339 (1993)
##		JW	Little, *et al.*, Intiation and termination of DNA replication in human rRNA genes, Molec. and Cell. Biol., 13(10):6600-6613, 1993
		JX	Liu *et al.*, The pro region of human neutrophil defensin contains a motif that is essential for normal subcellular sorting, *Blood 85*:1095-1103 (1995)
		JY	Locardi *et al.*, Persistent infection of normal mice with human immunodeficiency virus, *J. Virol. 66*:1649-1654 (1992)
##		JZ	Loefler, *et al.*, "Gene Transfer into Primary and Established Mammalian Cell Lines wiht Lipopolyamine-Coated DNA", *Methods for Transforming Animal and Plant Cells 217:*599-618, (1993).
		KA	Looney *et al.*, The dihydrofolate reductase amplicons in different methotrexate-resistant Chinese hamster cell lines share at least a 273-kilobase core sequence, but the amplicons in some cell lines are much larger and remarkably uniform in structure, *Mol. Cell Biol. 8*:5268-5279 (1988)
		KB	Lorenz *et al.*, Isolation and expression of a cDNA encoding *Renilla reniformis* luciferase, *Proc. Natl. Acad. Sci. USA 88:*4438-4442 (1991)
		KC	Lorenz *et al.*, Expression of the *Renilla reniformis* luciferase gene in mammalian cells, *J. Biolum. Chemilum. 11:*31-37 (1996)
##		KD	Love, *et al.*, "Transgenic birds by microinjection", *Bio/Technology 12:*60-63, (1994).
		KE	Ma *et al.*, Organisation and genesis of dihydrofolate reductase amplicons in the genome of a methotrexate-resistant Chinese hamster ovary cell line, *Mol. Cell Biol. 8:*2316-2327 (1988)

EXAMINER [signature] | DATE CONSIDERED 8/13/99

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	FILING DATE June 12, 1998	GROUP 1632

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JDM	KF	Ma *et al.,* Sister chromatid fusion initiates amplification of the dihydrofolate reductase gene in Chinese hamster cells, *Genes Develop. 7:*605-620 (1993)
	KG	Madan *et al.,* Fluorescence analysis of late DNA replication in mouse metaphase chromosomes using BUdR and 33258 Hoechst, *Exp. Cell Res. 99:*438-444 (1976)
	KH	Maden, *et al.*, Clones of human ribosomal DNA containing the complete 18 S-rRNA and 28 S-rRNA genes, J. Biochem., 246:519-527, 1987
	KI	Maniatis *et al.,* The isolation of structural genes from libraries of eucaryotic DNA, *Cell 15*: 687-701 (1978)
	KJ	Mansour *et al.,* Disruption of the proto-oncogene *int-2* in mouse embryo-derived stem cells: a general strategy for targeting mutations to non-selectable genes, *Nature 336*:348-352 (1988)
	KK	Manuelidis, Heterochromatic features of an 11-megabase transgene in brain cells, Proc. Natl. Acad. Sci. USA, 88:1049-1053, 1991
	KL	Matthews *et al.,* Purification and properties of *Renilla reniformis* luciferase, *Biochemistry 16:*85-91 (1977)
	KM	Maxwell *et al.,* Regulated expression of a diphtheria toxin A-chain gene transfected into human cells: possible strategy for inducing cancer cell suicide, *Cancer Res. 46:*4660-4664 (1986)
##	KN	McCormick *et al.*, Construction of human chromosome 21-specific yeast artifical chromosomes, *Proc. Natl. Acad. Sci. USA* 86:9991-9995 (1989).
	KO	McGill *et al.,* λCM8, a human sequence with putative centromeric function, does not map to the centromere but is present in one or two copies at 9qter, *Hum. Mol. Gen. 1(9)*:749-751
	KP	McGuigan *et al.*, Replication of yeast DNA and novel chromosome formation in mouse cells, Nuclic Acids Res. 24(12): 2271-2280 (1996)
##	KQ	McLean, "Improved techniques for immortalizing animal cells", *TIBTECH 11:*232-238, (1993).
	KR	Meinkoth and Wahl, Hybridization of nucleic acids immobilized on solid supports, *Anal. Biochem. 138:*267-284 (1984)
	KS	Meyne *et al.*, Distribution of non-telomeric sites of the $(TTAGGG)_n$ telomeric sequence in vertebrate chromosomes, *Chromosoma 99*:3-10, (1990).
	KT	Miesfeld and Arnheim, Indentification of the *in vivo* and *in vitro* origin of transcription in human rDNA, Nucleic Acid Rsch., Vol. 10, No. 13, 1982

EXAMINER [signature] | DATE CONSIDERED 8/13/99

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	FILING DATE June 12, 1998	GROUP 1632

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DM		KU	Miller and Rosman, Improved retroviral vectors for gene transfer and expression, *Biotechniques* 7:980-990 (1989)
		KV	Miller, Is the centromeric heterochromatin of *Mus musculus* late replicating? *Chromosoma 55:*165-170 (1976)
##		KW	Miller *et al.*, High-efficiency ligation and recombination of DNA fragments by vertebrate cells, *Science* 220:606-609,
		KX	Miller, in *Experiments in Molecular Genetics,* Cold Spring Harbor Press, pp. 352-355 (1972)
		KY	Mitani *et al.,* Delivering therapeutic genes - matching approach and application, *Trends Biotech. 11*:162-166 (1993)
		KZ	Morgan and French Anderson, Human gene therapy, *Annu. Rev. Biochem. 62*:191-217 (1993)
		LA	Morgenstern *et al.*, Advanced mammalian gene transfer: High titre retroviral vectors with multiple drug selection markers and a complementary helper-free packaging cell line, *Nucleic Acids Res. 18:*3587-3596 (1990)
		LB	Mulligan, The basic science of gene therapy, *Science 260*:926-932 (1993)
		LC	Murray *et al.,* Construction of artifical chromosomes in yeast, *Nature 305:*189-193 (1983)
		LD	Nabel *et al.,* Site-specific gene expression in vivo by direct gene transfer into the arterial wall, *Science 249:*1285-1288 (1990)
##		LE	Naider, *et al.*, Reversible alkylation of a methionyl residue near the active site of B-Galactosidase, Biochemistry, 11(17):3202-3210, 1972
		LF	Nikolaev *et al.,* Microinjection of recombinant DNA into early embryos of the mulberry silkworm *Bombyx mori, Mol. Biol. (Moscow) 23*:1177-87 (1989)
		LG	O'Keefe *et al.,* Dynamic organization of DNA replication in mammalian cell nuclei: Spatially and temporally defined replication of chromosome-specific a-satellite DNA sequences, *J. Cell Biol. 116:*1095-1110 (1992)
##		LH	Ohnuki, Structure of chromosomes, Chromosoma (Berl), 25:402-428, 1968
		LI	Osborne *et al.,* A mutation in the second nucleotide binding fold of the cystic fibrosis gene, *Am. J. Hum. Genetics 48*:608-612 (1991)

EXAMINER Russ Martin | DATE CONSIDERED 8/13/99

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	FILING DATE June 12, 1998	GROUP 1632

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

## DM		LJ	Park, *et al.*, "Modulation of Transcriptional Activity of the Chicken ovalbumin gene promoter in primary cultures of chicken oviduct cells: effects of putative regulatory elements in the 5'-flanking region", *Biochem and Mol Biol International 36:*(4)811-816, (1995).
		LK	Paszowski and Saul, [28] Direct gene transfer to plants, *Methods for Plant Molecular Biology,* Weissbach *et al.,* eds., Academic Press, N.Y., Section VIII, pp. 447-463 (1988)
		LL	Perry and Wolff, A new Giemsa method for the differential staining of sister chromatids, *Nature 251*:156-158 (1974)
##		LM	Petitte, *et al.*, "Production of somatic and germline chimeras in the chicken by transfer of early blastodermal cells", *Development 108:*185-189, (1990).
##		LN	Pierce and Sternberg, Using Bacteriophage P1 system to clone high molecular weight genomic DNA, Meth. Enzymol., 216:549-574, 1992
##		LO	Pierce, *et al.*, A positive selection vector for cloning high molecular weight DNA by the bacteriophage P1 system: Improved cloning efficacy, Proc. Natl. Acad. Sci. USA, 89:2056-2060, 1992
		LP	Pinkel *et al.*, Cytogenetic analysis using quantitative, high-sensitivity, fluorescence hybridization, *Proc. Natl. Acad. Sci. USA, 83:*2934-2938 (1986)
##		LQ	Pluta *et al.*, Structure of the human centromere at metaphase, *TIBS* 15:181-185 (1990)
		LR	Prasher *et al.,* Primary structure of the *Aequorea victoria* green-fluorescent protein, *Gene 111*:229-233 (1992)
		LS	Praznovszky *et al., De novo* chromosome formation in rodent cells, *Proc. Natl. Acad. Sci. USA 88*:11042-11046 (1991)
		LT	Priest, Cytogenetics. In *Medical Technology Series.* R.M. French, M. Eichman, B. Fiorella, and H.F. Weisberg, eds. (Lea and Febiger, Philadelphia) pp.189-190 (1969)
		LU	Quastler *et al.,* Cell population kinetics in the intestinal epithelium of the mouse, *Exp. Cell Res. 17:*420-438 (1959)
##		LV	Raimondi, *et al.,* "X-ray mediated size reduction, molecular characterization and transfer in model systems of a human artrificial minichromosome", Abstrct from International Symposium on *Gene Therapy of Cancer, AIDS and Genetic Disorders,* Trieste (Italy) (April 10-13, 1996.
		LW	Raimondi, Gene targeting to the centromeric DNA of a human minichromosome. Hum. Gene Ther. 7: 1103-1109 (1996)
##		LX	Raynal *et al.*, Complete nucleotide sequence of mouse 18 S rRNA gene: comparison with other available homologs, *FEBS Lett. 167 (2)*: 263-367 (1984)

EXAMINER [signature] | DATE CONSIDERED 8/13/99

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JDM		LY	Raynal *et al.*, Complete nucleotide sequence of mouse 18 SrRNA gene: comparison with other available homologs, *FEBS Lett. 167 (2)*: 263-367 (1984)
##		LZ	Remy, *et al.*, "Gene Transfer with a Series of Lipophilic DNA-Binding Molecules", *Bioconjugate Chem. 5:*647-654, (1994).
		MA	Report and recommendations of the panel to assess the NIH investment in research on gene therapy, Orkin and Motulsky, co-chairs (December 7, 1995) (available at http://www.nih.gov/news/panelrep.html)
		MB	Richia and Lo, Introduction of human DNA into mouse eggs by injection of dissected chromosome fragments, *Science 245*:175-177 (1989)
		MC	Riordan *et al.,* Identification of the cystic fibrosis gene: cloning and characterization of complementary DNA, *Science 245:*1066-1072 (1989)
##		MD	Robertson *et al.*, Germ-line transmission of genes introduced into cultured pluripotential cells by retroviral vector, *Nature* 323:445-448 (1986).
		ME	Rogers *et al.,* [26] Gene transfer in plants: Production of transformed plants using Ti plasmid vectors, *Methods for Plant Molecular Biology,* Weissbach *et al.,* eds., Academic Press, N.Y., Section VIII, pp. 423-436 (1988)
		MF	Rommens *et al.,* Identification of the cystic fibrosis gene: chromosome walking and jumping, *Science 245*:1059-1065 (1989)
		MG	Rosenfeld *et al., In vivo* transfer of the human cystic fibrosis transmembrane conductance regulator gene to the airway epithelium, *Cell 68:*143-155 (1992)
##		MH	Roslaniec, *er al.*, Development of a high speed optical chromosome sorter based on photoinduced cross-linking of DNA with psoralens, International Society for Analytical Cytology Abstracts, 1994
##		MI	Roth, *et al.*, "Artifizielle chromosomen", *Natur Wissenschaften 74:*78-85, (1987).
##		MJ	Roth *et al.*, Illegitimate Recombination in Mammalian Cells, Chapter 21 621-653.
##		MK	Rowe, *et al.*, Genetic mapping of 18S ribosomal RNA-related loci to mouse chromosomes 5, 6, 9, 12, 17, 18, 19, and X, Mammalian Genome, 7:886-889, 1996
		ML	Sambrook *et al., Molecular Cloning: A Laboratory Manual, Volume 1.* 2d Ed., Cold Spring Harbor Laboratory Press,, Section 2.18 (1989)
		MM	Sanes *et al.,* Use of a recombinant retrovirus to study post-implantation cell lineage in mouse embryos, *EMBO J. 5(12)*:3133-3142 (1986)
##		MN	Sanford, *et al.*, "General Protocol for Microcell-Mediated Chromosome Transfer", *Somatic Cell and Molecular Genetics, 13:*(3)279-284, (1987).

EXAMINER Jon Martin | DATE CONSIDERED 8/13/99

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

## JDM		MO	Sang, *et al.*, "Transgenic chickens - methods and potential application", *TIBTECH 12:*415-420.
		MP	Sanger *et al.,* Cloning in single-stranded bacteriophage as an aid to rapid DNA sequencing, *J. Mol. Biol. 143*:161-178 (1980)
		MQ	Saxon *et al.,* Selective transfer of individual human chromosomes to recipient cells, *Mol. Cell. Biol. 1*:140-146 (1985)
		MR	Schedl *et al.,* A method for the generation of YAC transgenic mice by pronuclear microinjection, *Nuc. Acids Res. 21*:4783-4787 (1993)
##		MS	Schneider *et al.*, Procedure for production of hybrid genes and proteins and its use in assessing significance of amino acid differences in homologous tryptophan synthetase *α* polypeptides, *Proc. Natl. Acad. Sci, USA* 78(4):2169-2173.
		MT	Scientists report a major step in ralizing the commercial potential of engineered artificial chromosomes in significant life sciences sectors, including gene therapy, *Chromos Molecular Systems - News Release* (May 29, 1996) (available at http://www.chromos.com/contents.html)
		MU	Selig *et al.,* Regulation of mouse satellite DNA replication time, *EMBO J. 7:*419-426 (1988)
##		MV	Sher, *et al.*, "Role of T-Cell derived cytokines in the downregulation of immune responses in parasitic and retroviral infection", *Immunolical Reviews* (127)183-204, (?)
##		MW	Shizuya, *et al.*, Cloning and stable maintenance of 300-kilobase-pair fragments of human DNA in *Escherichia coli* using an F-factor-based vector, Proc. Natl. Acad. Sci. USA, 89:8794-8797, 1992
##		MX	Shwarchuk, *et al.*, Substructure in the radiation survival response at low dose: asynchronous and partially synchronized V79-WNRE cells, Int. J. Radiat. Biol., 64(5):601-612, 1993
##		MT	Sillar and Young, A new method for the preparation of metaphase chromosomes for flow analysis, J. Histo. Cytoch., 29:74-78, 1981
##		MZ	Smith, *et al.*, "Amplification of large artificial chromosomes", *Proc. Natl. Acad. Sci. USA, 87:*8242-8246, (1990).
		NA	Smith *et al.,* Distinctive chromosomal structures are formed very early in the amplification of CAD genes in Syrian hamster cells, *Cell 63*:1219-1227 (1990)
		NB	Solus *et al.,* Characterization of single-copy probe from vicinity of centromere of human chromosome 1, *Somatic Cell Mol. Genet. 14*: 381-391 (1988)

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## JDM		NC	Sternberg, Bacteriophage P1 cloning system for the isolation, amplification, and recovery of DNA fragments as large as 100 kilobase pairs, *Proc. Natl. Acad. Sci. USA* 87:103-107 (1990).
##		ND	Stoehr, *et al.*, A reliable preparation of mono-dispersed chromosome suspensions for flow cytometry, Histochemistry, 74:57-61, 1982
##		NE	Strauss, "Transfection of Mammalian Cells via Lipofection", *Meth Biol 54:*307-327, (1996).
	/	NF	Strojek *et al.* The use of transgenic animal techniques for livestock improvement, Genetic Engineering: Principles and Methods 10:221-246, (1988).
##		NG	Stubblefield and Wray, Isolation of specific human metaphase chromosomes, Bioch. and Biophys. Res. Commun., 83(4):1404-1414, 1978
		NH	Sugden *et al.,* A vector that replicates as a plasmid and can be efficiently selected in B-lymphoblast transformed by Epstein-Barr virus, *Mol. Cell. Biol. 5*:410-413 (1985)
		NI	Sumner, Scanning electron microscopy of mammalian chromosomes from prophase to telophase. *Chromosoma 100:*410-418 (1991)
		NJ	Sumner, A simple technique for demonstrating centromeric heterochromatin, *Cell Res. 75*:304-306 (1972)
##		NK	Sun *et al.*, Human artificial episomal chromosomes for cloning large DNA fragments in human cells, *Nature Genetics* 8:33-41 (1994).
##		NL	Szybalska, *et al.*, "DNA-Mediated heritable transformation of biochemical trait", *Proc. N.A.S. 48:*2026-2034, (1962).
		NM	Szybalsky *et al.* Genetic studies with human cell lines, *Natl. Cancer Inst. Monogr. 7*:75-89 (1982)
		NN	Tamura *et al.,* Microinjection of DNA into early embryo of *Bombyx mori, Bio Ind. 8:*26-31 (1991) (Chemical Abstracts # 114(21)200502z)
##		NO	Taylor *et al.*, Analysis of extrachromosomal structures containing human centromeric alphoid satellite DNA sequences in mouse cells, Chromosoma 105: 70-81 (1996)
		NP	Taylor *et al.*, Analysis of extrachromosomal structures containing human centromeric alphoid satellite DNA sequences in mouse cells, Chromosoma 105: 70-81 (1996)
##		NQ	Teifel, *et al.*, "New Lipid Mixture for Efficient Lipid-Mediated Transfection of BHK Cells", *Biotechniques 19:*79-82, (1995).

EXAMINER Jim Martin | DATE CONSIDERED 8/13/99

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DM	NR	Toledo *et al.*, Co-amplified markers alternate in megabase long chromosomal inverted repeats and cluster independently in interphase nuclei at early steps of mammalian gene amplification, *EMBO J. 11*:2665-2673 (1992)
##	NS	Tomizuka *et al.*, Functional expression and germline transmission of a human chromosome fragment in chimaeric mice, Nature Genetics 16:133-143 (1997)
	NT	Tonghua *et al.*, Effects of antisense epidermal growth factor and its receptor retroviral expression vectors on cell growth of human pancreatic carcinoma cell line, *Chin. Med. J. (Beijing, Engl. Ed.) 108:*653-659 (1995)
##	NU	Tora, *et al.*, "Cell-specific activity of a GGTCA half-palindromic oestrogen-responsive element in the chicken ovalbumin gene promoter", *The EMBO Journal 7:*(12)3771-3778, (1988).
##	NV	Torczynski *et al.*, Cloning and sequencing of a human 18S ribosomal RNA gene, DNA 4 (4): 283-291 (1985)
	NW	Torczynski *et al.*, Cloning and sequencing of a human 18S ribosomal RNA gene, DNA 4 (4): 283-291 (1985)
	NX	Transfection of DNA into eukaryotic cells, *Current Protocols in Molecular Biology, Vol. 1,* Wiley Inter-Science, Supplement 14, Unit 9.1.1-9.1.9 (1990)
##	NY	Traver *et al.*, Rapid screening of a human genomic lubrary in yeast artificial chromosomes for single-copy sequences, Proc. Natl. Acad. Sci. USA 86:5898-5902 (1989)
	NZ	Tyler-Smith *et al.*, Mammalian chromosome structure, Curr. Opin. Genet. Devt. 3: 390-397 (1993)
##	OA	Tyler-Smith *et al.*, Mammalian chromosome structure, Curr. Opin. Genet. Devt. 3: 390-397 (1993)
	OB	Uchimiya *et al.*, Transgenic plants, *J. Biotechnol. 12*: 1-20 (1989)
##	OC	Van den Engh, *et al.*, Preparation and bivariate analysis of suspensions of human chromosomes, Cytometry, 6:92-100, 1985
##	OD	Van den Engh, *et al.*, Improved resolution of flow cytometric measurements of Hoechst- and Chromomycin-A3-stained human chromosomes after addition of citrate and sulfite, Cytometry, 9:266-270, 1988
##	OE	Van den Engh, *et al.*, Preparation of chromosomes suspensions for flow cytometry, Cytometry, 5:108-117, 1984
##	OF	Van Dilla, *et al.*, Human chromosome-specific DNA libraries: Construction and availability, Bio/Technology, 4:537-552, 1986

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DM		OG	Vig and Richards, Formation of primary constriction and heterochromatin in mouse does not require minor satellite DNA, *Exp. Cell Res. 201*:292-298 (1992)
		OH	Wang and Fedoroff, Banding of human chromosomes treated with trypsin, *Nature 235:*52-54 (1972)
##		OI	Waring, *et al.*, "Nucleotide sequence repetition: A rapidly reassociating fraction of mouse DNA", *Science 154:*791-794, (1966).
##		OJ	Weber *et al.*, Formation of genes coding for hybrid proteins by recombination between related, cloned genes in *E. coli*, *Nuc Acids Res*, 11(16):5661-5669 (1983).
		OK	Weinberg, Tumor suppressor genes, *Science 254*:1138-1146 (1991)
		OL	White *et al.*, A frame-shift mutation in the cystic fibrosis gene, *Nature 344*:665-667 (1990)
		OM	Why are MACs in vogue, *Chromos Molecular Systems - News Release* (May 29, 1996) (available at http://www.chromos.com/contents.html)
		ON	Wigler *et al.*, DNA-mediated transfer of the adenine phosphoribosyltransferase locus into mammalian cells, *Proc. Natl. Acad. Sci. USA 76*:1373-1376 (1979)
		OO	Willard, Chromosome manipulation: a systematic approach toward understanding human chromosome structure and function, Proc. Natl. Acad. Sci. USA 93:6847-6850 (1996)
		OP	Willard and Waye, Hierarchical order in chromosome specific human alpha satellite DNA, *Trends Genet. 3*:192-198 (1987)
		OQ	Williams and Blattner, Construction and characterization of the hybrid bacteriophage lambda charon vectors for DNA cloning, *J. Virol. 29*:555-575 (1979)
##		OR	Wilmut, *et al.*, Viable offspring derived from fetal and adult mammalian cells, Nature, 385:810-813, 1997
		OS	Wong *et al.*, Sequence organisation and cytological localization of the minor satellite of mouse, *Nucl. Acids Res. 16*:11645-11661 (1988)
		OT	Yamada *et al.*, Multiple chromosomes carrying tumor suppressor activity for a uterine endometrial carcinoma cell line identified by microcell-mediated chromosome transfer, *Oncogene 5:*1141-1147 (1990)
		OU	Yates *et al.*, A *cis*-acting element from the Epstein-Barr viral genome that permits stable replication of recombinant plasmids in latently infected cells, *Proc. Natl. Acad. Sci. USA 81*:3806-3810 (1984)
		OV	Yates *et al.*, Stable replication of plasmids derived from Epstein-Barr virus in various mammalian cells, *Nature 313*:812-815 (1985)

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JDM	OW	Yeung *et al.*, Human CD4-major histocompatibility complex class II (Dqw6) transgenic mice in an endogenous CD4/CD8-deficient background: reconstitution of phenotype and humano-restricted function, *J. Exp. Med. 180*:1911-1920 (1994)
	OX	Yoon, *et al.*, Mapping of replication initiation sites in human ribosomal DNA by Nascent-Strand abundance analysis, Mol. Cell. Bio., p. 2482-2489, May 1995
	OY	Yurov, Identification and characterization of two distinct polymorphic α-satellite DNA sequences from centromeric regions of the chromosomes 13 and 21 (A2299), *Cytogenet. Cell Genet. 51*:1114 (1989)
	OZ	Yurov, Collection of α-satellite DNA probes: Highly polymorphic markers for centromeric regions of all human chromosomes (A2298), *Cytogenet. Cell Genet. 51*:1114 (1989)
##	PA	Zang, *et al.*, "Production of recombinant proteins in Chinese hamster ovary cells using a protein-free cell culture medium", *Bio/Technology 13:*389-392, (1995).
##	PB	Zemskova and Escher, IAP DNA sequences and mouse chromosome instability, Loma Linda University APC Conference, March, 1997
##	PC	Zhang, *et al.*, "T-Cell cytokine responses in human infection with Mycobacterium tuberculosis", *Infection and Immunity*, p. 3231-3234, (1995).

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